# janet

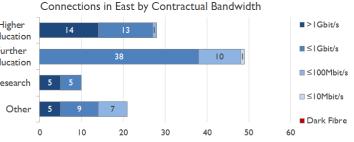
# East Service Report

# January 2017

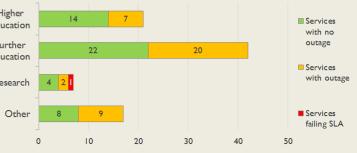


**East Service Report** 

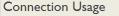




### East Service Outages - Last 12 Months

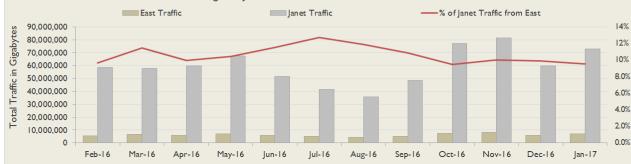


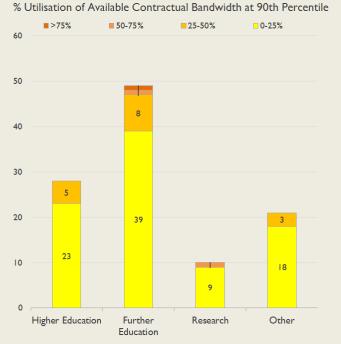
NB: Periods of scheduled and emergency maintenance are not included in reliability performance statistics



Traffic usage is expressed as the sum, in gigabytes, of the volume of data carried in both directions in the month, for all links being charted







## Service Availability

The SLA target sets a minimum of 99.7% availability for each customer, averaged over a 12 month rolling period

Periods of scheduled and emergency maintenance are discounted when calculating availability of services

Monthly and annual availabilities falling below 99.7% are highlighted

\* Service has resilience - where an organisation retains connectivity during an outage period by means of a second connection, the outage is not counted against its availability figures

Service	Feb 16	Mar 16	Apr 16	May 16	Jun 16	Jul 16	Aug 16	Sep 16	Oct 16	Nov 16	Dec 16	Jan 17	12 Month Rolling Availability
Anglia Ruskin University, Cambridge Campus	100%	100%	99.97%	99.98%	100%	100%	100%	100%	100%	100%	100%	100%	>99.99%
Anglia Ruskin University, Chelmsford Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Barnfield College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Bedford College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Brunel University London, National Structural Integrity Research Centre	100%	100%	100%	99.98%	100%	100%	100%	100%	100%	100%	100%	100%	>99.99%
Cambridge Regional College	100%	100%	99.97%	100%	100%	100%	100%	100%	100%	100%	100%	100%	>99.99%
Central Bedfordshire College	100%	100%	100%	100%	100%	100%	97.76%	100%	100%	100%	100%	100%	99.81%
Chelmsford College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
City College Norwich, via Norwich	100%	<b>99.69%</b>	100%	100%	100%	100%	<b>99.03%</b>	100%	100%	100%	100%	100%	99.89%
City College Norwich, via Telehouse West	100%	99.90%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.80%	99.98%
Colchester Institute Enterprises Limited, Braintree Campus *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Colchester Institute Enterprises Limited, Colchester Campus [1]	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Colchester Institute Enterprises Limited, Colchester Campus [2]		100%	100%	١00%	100%	100%	100%	100%	100%	99.57%	100%	100%	<12 Months

Service	Feb 16	Mar 16	Apr 16	May 16	Jun 16	Jul 16	Aug 16	Sep 16	Oct 16	Nov 16	Dec 16	Jan 17	12 Month Rolling Availability
Cranfield University *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
East Norfolk Sixth Form College	100%	<b>99.69%</b>	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.97%
East of England Broadband Network, Bedford Borough Council *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
East of England Broadband Network, Cambridgeshire County Council	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
East of England Broadband Network, Central Bedfordshire Council	100%	100%	100%	100%	100%	100%	100%	100%	98.53%	100%	100%	100%	99.88%
East of England Broadband Network, Luton Borough Council	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
East of England Broadband Network, Peterborough City Council - Bayard Place						100%	100%	100%	100%	100%	100%	100%	<12 Months
East of England Broadband Network, Southend on Sea Borough Council	100%	100%	<b>99.96</b> %	100%	100%	100%	100%	100%	100%	100%	100%	100%	>99.99%
East of England Broadband Network, Suffolk County Council	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
East of England Broadband Network, Thurrock Council, Tilbury	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Easton and Otley College, Easton Campus	100%	100%	100%	99.98%	100%	100%	100%	100%	100%	100%	100%	100%	>99.99%
Easton and Otley College, Otley Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Essex County Council, Personal & Community Development	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
European Bioinformatics Institute, EBI Gyron Hemel Hempstead DC	100%	98.16%	100%	100%	96.85%	100%	95.91%	100%	100%	100%	100%	100%	99.24%
European Bioinformatics Institute, EBI Hinxton *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
GEANT Limited *	100%	100%	100%	100%	99.95%	100%	100%	100%	100%	100%	100%	100%	>99.99%

Service	Feb 16	Mar 16	Apr 16	May 16	Jun 16	Jul 16	Aug 16	Sep 16	Oct 16	Nov 16	Dec 16	Jan 17	I 2 Month Rolling Availability
Genome Research Limited, Wellcome Trust Sanger Institute *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Great Yarmouth College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Harlow College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Hertford Regional College, Broxbourne Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Hertford Regional College, Ware Campus	100%	99.94%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	>99.99%
Hertfordshire County Council	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Hills Road Sixth Form College	100%	100%	99.97%	99.98%	100%	100%	100%	100%	100%	100%	100%	100%	>99.99%
Huntingdonshire Regional College *	100%	98.55%	99.97%	99.98%	100%	100%	100%	100%	100%	100%	100%	100%	99.88%
Imperial War Museum, IWM Duxford	100%	100%	99.97%	99.98%	100%	100%	100%	100%	100%	100%	100%	100%	>99.99%
Long Road Sixth Form College *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Lowestoft College	100%	100%	97.99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.83%
Lowestoft Sixth Form College	100%	100%	100%	100%	100%	100%	100%	100%		99.57%	100%	100%	99.96%
Luton Sixth Form College	100%	100%	100%	100%	100%	100%	100%	100%	98.46%	100%	100%	100%	99.87%
Medical Research Council, Stevenage Bioscience Catalyst	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Milton Keynes College, Bletchley Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Milton Keynes College, Chaffron Way Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Milton Keynes College, Silbury Campus									100%	100%	100%	100%	<12 Months
Milton Keynes Council, Personal & Community Development	100%	100%	100%	99.97%	100%	100%	100%	100%	100%	100%	100%	100%	>99.99%
Natural Environment Research Council, British Antarctic Survey	100%	١00%	99.97%	<b>99.98</b> %	100%	100%	100%	100%	100%	100%	100%	100%	>99.99%
NBI Partnership Limited *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

Service	Feb 16	Mar 16	Apr 16	May 16	Jun 16	Jul 16	Aug 16	Sep 16	Oct 16	Nov 16	Dec 16	Jan 17	12 Month Rolling Availability
New College Stamford, Drift Road									100%	100%	100%	100%	<12 Months
North Hertfordshire College, Hitchin Centre	100%	99.94%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	>99.99%
North Hertfordshire College, Stevenage Centre	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Norwich University of the Arts *	100%	<b>99.46%</b>	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.96%
Oaklands College, St Albans Campus	100%	100%	100%	99.86%	99.90%	100%	100%	100%	100%	100%	100%	100%	99.98%
Oaklands College, Welwyn Garden City Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Paston Sixth Form College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Peterborough City Council, Personal & Community Development	100%	100%	100%	99.98%	100%	100%	100%	100%	100%	100%	100%	100%	>99.99%
Peterborough Regional College	100%	100%	100%	99.98%	100%	100%	100%	100%	100%	100%	100%	100%	>99.99%
Peterborough Regional College, Additional Connection	100%	99.90%	99.77%	100%	100%	100%	100%	100%	100%	99.57%	100%	99.74%	99.92%
Rothamsted Research Limited, Harpenden	100%	100%	97.99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.83%
SEEVIC College	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Southend-on-Sea Borough Council, Personal & Community Development	100%	100%	97.99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.83%
South Essex College of Further and Higher Education	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Suffolk New College, via Telecity Powergate	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Suffolk New College, via University of Essex	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
The Babraham Institute *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
The College of West Anglia, King's Lynn Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
The College of West Anglia, Wisbech Campus	100%	99.90%	100%	100%	100%	100%	100%	100%	100%	99.57%	100%	99.80%	99.94%
The Congregation Of The Daughters Of The Cross Of Liege	100%	100%	100%	100%	100%	100%	100%	99.90%	100%	100%	100%	100%	>99.99%

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# East Service Report

East Service Report Service	Feb 16	Mar 16	Apr 16	May 16	Jun 16	Jul 16	Aug 16	Sep 16	Oct 16	Nov 16	Dec 16	Jan 17	uary 2013 12 Month Rolling Availability
The Open University, Cambridge	100%	100%	99.97%	<b>99.98</b> %	100%	100%	100%	100%	100%	100%	100%	100%	>99.99%
The Open University, Milton Keynes *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
The Sixth Form College, Colchester	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Thurrock Council, Personal & Community Development	100%	100%	97.99%	100%	100%	100%	100%	100%	100%	100%	100%	100%	99.83%
TWI Ltd	100%	100%	100%	99.98%	100%	100%	100%	<mark>99.35%</mark>	100%	100%	100%	100%	99.94%
University of Bedfordshire, Bedford Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of Bedfordshire, Luton Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of Bedfordshire, Milton Keynes	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of Buckingham	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of Cambridge *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of Cambridge, Cambridge University Press	100%	100%	99.97%	99.98%	100%	100%	100%	100%	100%	100%	100%	100%	>99.99%
University of Cambridge, William Gates Building									100%	100%	100%	100%	<12 Months
University of East Anglia, Norwich Campus *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of Essex, Colchester Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of Essex, Social Science Research Centre Building	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of Essex, Southend Campus, Gateway Building	100%	100%	99.96%	100%	100%	100%	100%	100%	100%	100%	100%	100%	>99.99%
University of Essex, Southend Campus, University Square	100%	<b>99.64%</b>	100%	99.97%	100%	100%	100%	100%	100%	100%	100%	100%	99.97%
University of Hertfordshire *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
University of Suffolk Limited, Perry Building *	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
West Herts College, Dacorum Campus		100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	<12 Months
West Herts College, Watford Campus	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

East Service Report												Jan	uary 2017
Service	Feb 16	Mar 16	Apr 16	May 16	Jun 16	Jul 16	Aug 16	Sep 16	Oct 16	Nov 16	Dec 16	Jan 17	12 Month Rolling Availability
West Suffolk College, Additional Connection	100%	100%	100%	100%	100%	100%	100%	100%	100%	<mark>99.57%</mark>	100%	100%	99.96%
Workers' Educational Association, Eastern	100%	100%	99.97%	99.98%	100%	100%	100%	100%	100%	100%	100%	100%	>99.99%
Writtle University College	100%	>99.99%	>99.99%	>99.99%	>99.99%	>99.99%	>99.99%	100%	100%	100%	100%	100%	>99.99%

# **Connection outages for current month**

Maintenance outages are included in this table - only unscheduled maintenance is counted against availability.

Some of the outages reported below are on circuits which are not connected through the selected region - they appear in the table because they are part of a service whose primary connection does belong to this region.

Connection	Start Date and Time	End Date and Time	Parking hh:mm	Duration hh:mm	Fault Type	Description
Colchester Institute Enterprises Limited, Braintree Campus, via Chelmsford	25/01/2017 07:57	25/01/2017 16:03	00:00	08:06	Customer Maintenance	Customer scheduled maintenance
Colchester Institute Enterprises Limited, Braintree Campus, via Telehouse West	25/01/2017 07:57	25/01/2017 16:03	00:00	08:06	Customer Maintenance	Customer scheduled maintenance
Cranfield University, via Telehouse North	19/01/2017 01:28	19/01/2017 01:59	00:00	00:31	Telco Maintenance	Telco maintenance
Lowestoft College	24/01/2017 09:31	24/01/2017 10:57	00:00	01:26	Denial of Service	DDoS
West Herts College, Watford Campus	16/01/2017 07:59	16/01/2017 08:22	00:00	00:23	Customer Maintenance	Site firewall maintenance
GEANT Limited, City House via Cambridge	14/01/2017 18:22	15/01/2017 21:01	00:00	26:39	Customer Maintenance	Scheduled maintenance
East of England Broadband Network, Bedford Borough Council, Borough Hall Failover	07/01/2017 08:08	07/01/2017 17:00	00:00	08:52	Customer Maintenance	Scheduled maintenance
East of England Broadband Network, Bedford Borough Council, Borough Hall Failover	13/01/2017 16:22	13/01/2017 20:38	00:00	04:16	Customer Environment	Local power outage
East of England Broadband Network, Bedford Borough Council, Borough Hall	07/01/2017 08:08	07/01/2017 17:00	00:00	08:52	Customer Maintenance	Scheduled maintenance
East of England Broadband Network, Bedford Borough Council, Borough Hall	13/01/2017 16:22	13/01/2017 20:38	00:00	04:16	Customer Environment	Local power outage
The Babraham Institute, via Chelmsford	29/01/2017 01:04	29/01/2017 01:28	00:00	00:24	Customer Environment	Area power cut

East Service Report

Connection	Start Date and Time	End Date and Time	Parking hh:mm	Duration hh:mm	Fault Type	Description
Lowestoft Sixth Form College	20/01/2017 14:16	20/01/2017 14:26	00:00	00:10	Unknown	Unknown
Peterborough Regional College, Additional Connection	11/01/2017 12:47	11/01/2017 13:53	00:00	01:06	Telco Equipment	Telco core router failure
Peterborough Regional College, Additional Connection	11/01/2017 14:05	11/01/2017 14:55	00:00	00:50	Telco Equipment	Telco core router failure
University of Essex, Southend Campus, University Square	12/01/2017 00:14	12/01/2017 00:28	00:00	00:14	Unknown	Unknown
City College Norwich, via Telehouse West	11/01/2017 12:38	11/01/2017 13:50	00:00	01:12	Telco Equipment	Telco core router failure
City College Norwich, via Telehouse West	11/01/2017 14:05	11/01/2017 14:22	00:00	00:17	Telco Equipment	Telco core router failure
The College of West Anglia, Wisbech Campus	11/01/2017 12:38	11/01/2017 13:50	00:00	01:12	Telco Equipment	Telco core router failure
The College of West Anglia, Wisbech Campus	11/01/2017 14:05	11/01/2017 14:22	00:00	00:17	Telco Equipment	Telco core router failure
The College of West Anglia, Wisbech Campus	13/01/2017 10:55	13/01/2017 11:07	00:00	00:12	Customer Environment	Area power cut
West Herts College, Dacorum Campus	16/01/2017 07:59	16/01/2017 08:22	00:00	00:23	Customer Maintenance	Site firewall maintenance